ż		J. 1	· ·		JC10 Esc'd PCT/PTO 1 4 JAN 2002		
FORM I	PTO-139	00 (Modified) U.S. DEPARTMEN	OF MERCE PATENT AND TRA	DEMARK OFFICE	ATTORNE DOCKET NUMBER VAIV 2002		
		RANSMITTAL LETTER	TO THE UNITED S	TATES	428.1007		
		DESIGNATED/ELECT			U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)		
		CONCERNING A FILIN	· ·	•	09/914,964		
D PERC			INTERNATIONAL FILE	TE	PRIORITY DATE CLAIMED		
INTE		TONAL APPLICATION NO. PCT/KR00/00177	7 March 2	116	9 March 1999		
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A VI	TAI	L MATTER AND A PRODU	CING METHOD				
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		T(S) FOR DO/EO/US					
SON	G, S	i-Hoon					
			Lisa Davis and Allianted Offi	(DO/EO/II	S) the following items and other information:		
Appli	cant				S) the following items and other information:		
1.		This is a FIRST submission of					
2.	\boxtimes	This is a SECOND or SUBSE	=				
3.		This is an express request to be (6), (9) and (24) indicated belo	egin national examination pro	ocedures (35 U	S.C. 371(f)). The submission must include itens (5),		
4.		The US has been elected by the		m the priority	date (Article 31).		
5.		A copy of the International App	•		(- 1333 - 1)		
٥.			uired only if not communica		ernational Bureau).		
		· ·	ed by the International Burea	-			
			application was filed in the		Receiving Office (RO/US).		
6.		An English language translation					
		a. is attached hereto.	••	•			
		b. has been previously so	ibmitted under 35 U.S.C. 15	4(d)(4).			
7.		Amendments to the claims of the	ne International Application	under PCT Art	icle 19 (35 U.S.C. 371 (c)(3))		
		a. are attached hereto (re	equired only if not communic	ated by the Int	ernational Bureau).		
	•	b. have been communicated the communic	ted by the International Bure	eau.			
		c. have not been made; h	nowever, the time limit for m	aking such am	endments has NOT expired.		
		d. have not been made as	nd will not be made.				
8.		An English language translation	n of the amendments to the c	laims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).		
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5	n of the annexes to the Intern)).	national Prelim	inary Examination Report under PCT		
ર્યા.		A copy of the International Prel		(PCT/IPEA/4	09).		
1 2 .		A copy of the International Sea	rch Report (PCT/ISA/210).				
į I	ems	13 to 20 below concern docume	nt(s) or information includ	ed:			
13.		An Information Disclosure Sta	tement under 37 CFR 1.97 a	nd 1.98.			
14.		An assignment document for re	cording. A separate cover sh	neet in complia	nce with 37 CFR 3.28 and 3.31 is included.		
15.		A FIRST preliminary amendm	ent.				
16.		A SECOND or SUBSEQUEN	T preliminary amendment.				
17.		A substitute specification.					
18.		A change of power of attorney a					
19.		•			Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.		
20.		A second copy of the published					
21.		- ·	-	ernational appl	lication under 35 U.S.C. 154(d)(4).		
22.		Certificate of Mailing by Expre	ss Mail				
23.	X	Other items or information:	,				
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U.S. APPLICATION 1	NO. (IF KNOWN, SEE 37 CFR	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
. 0:	9/914,964	PCT/KR00/00177			428.1007				
24. The following fees are submitted:.					CAI	CULATIONS	S PTO USE ONLY		
	L FEE (37 CFR 1.492 (a) (1) -		_	•		-			
international	mational preliminary examination search fee (37 CFR 1.445(a)(2) onal Search Report not prepared) raid to USPTO		\$10	40.00				
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but internati	preliminary examination fee (37 onal search fee (37 CFR 1.445(a)(2)) paid to USPTO		O \$7	40.00				
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Surcharge of \$130.0 months from the ear	0 for furnishing the oath or declaring the claimed priority date (37 C	FR 1.492 (e)).	☐ 20				\$0.00		
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Processing fee of \$1 months from the ear	30.00 for furnishing the English rliest claimed priority date (37 C	translation later than EFR 1.492 (f)).	□ 20	0 🗆 :	30 +		\$0.00		
		TOTAL NATIO	NAI	FEE	=		\$0.00		
Fee for recording th accompanied by an	e enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignmen 3.28, 3.31) (check if ap	t must	be ole).			\$0.00		
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NOTE: Where an	appropriate time limit under 3	37 CFR 1.494 or 1.495 l	nas not	been met					
	1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
POPERTS & MERCANTI LI D									
105 Lock Street, Suite 203					SIGNATURE				
Newark, New Jersey 07103 Phone: 973-621-0660				Sapna Gadhia					
Fax: 973-621-0600 Fax: 973-621-0774				NAME					
			48,978						
·				REGISTRATION NUMBER			JMBER		
				November 13, 2001					
	,			DATE					

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR				INTERNATIONAL APPLICATION NO.			T	ATTORNEY'S DOCKET NUMBER		
			09/914,964	PCT/KR00/00177				428.1007		
24. The following fees are submitted:			(5)			» /	CA	LCULATION	S PTO USE ONLY	
	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
	USPI	TO but	al preliminary examination fee (37 International Search Report prepare	pared by the EPO or JI	PO		\$890.00			
	Intern but in	national nternati	al preliminary examination fee (37 tional search fee (37 CFR 1.445(a)	7 CFR 1.482) not paid (2)) paid to USPTO	id to USPT	Ю	\$740.00			
	Intern but al	national Il claim	al preliminary examination fee (37 ns did not satisfy provisions of PC	7 CFR 1.482) paid to CT Article 33(1)-(4).	USPTO		\$710.00			
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d.		Fees	s are to be charged to a credit card. rmation should not be included.	d. WARNING: Inform	mation on t	this	form may become	come p		
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
09/914,964	Si Hoon Song	428.1007	

022856 ROBERTS & MERCANTI, LLP ENTERPRISE DEVELOPMENT CENTER II 105 LOCK STREET NEWARK, NJ 07103 PCT/KR00/00177

I.A. FILING DATE PRIORITY DATE

03/07/2000

CONFIRMATION NO. 6673
371 FORMALITIES LETTER
**OC000000006983796*

Date Mailed: 10/29/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination
- Small Entity Statement



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
 application by the International application number and international filing date. The current oath or
 declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the

provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

i	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.		
	09/914.964	PCT/KR00/00177	428.1007		

., ← 4.							
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8) Applicant(s): SONG, Si-Hoom Docket No. 428,1007							
Applicant(s): 50NG, 51	-noon			428.1007			
Serial No.	Filing Date	E	Examiner	Group Art Unit			
09/914,964		भग	Unknown	Unknown			
Invention: A VITAL M	ATTER AND A PRODUCIN	NG METHOD					
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I hereby certify that th	is <u>Transmittal Letter to the</u>	e U.S. Designated/E (Identify type o	llected Office (2 pgs., p	og, 2 in dup.)			
is being deposited wit	th the United States Postal	Service as first cl	ass mail in an envelo	ope addressed to: The			
Assistant Commission	er for Patents, Washington,	, D.C. 20231 on _	November 13, 2	2001			
			Sapna Gadhia				
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